### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

01/14/2008

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXA	MINER
JONES,	PRENELL P
ART UNIT	PAPER NUMBER

DATE MAILED: 01/14/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/912 267	03/29/2004	Shaun Kazuo Wakumoto	200400252-1	2764

TITLE OF INVENTION: LOAD BALANCING WITH MESH TAGGING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/14/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed other	ng the Patent, advance or herwise in Block 1, by (a				correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(	s) Transmittal. This	mailing can only be used for s certificate cannot be used to paper, such as an assignme of mailing or transmission.	or domestic mailings of the for any other accompanying ant or formal drawing, must
22879	7590 01/14	/2008		Cont	ificate of Mailing or Trans	mission
P O BOX 27240	CKARD COMPA 0, 3404 E. HARMO LL PROPERTY AD	NY ROAD	I he Stat addı tran	reby certify that thi es Postal Service w essed to the Mail smitted to the USPI	s Fee(s) Transmittal is being ith sufficient postage for fire Stop ISSUE FEE address (O (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
	S, CO 80527-2400					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,267	03/29/2004		Shaun Kazuo Wakumoto		200400252-1	2764
TITLE OF INVENTION	: LOAD BALANCING	WITH MESH TAGGINC				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/14/2008
EXAM	INER	ART UNIT .	CLASS-SUBCLASS			
JONES, PF	RENELL P	2619	370-395300			
"Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address 20 or more recent) attacl	ange of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto- listed, no name will be	o 3 registered paten vely, e firm (having as a agent) and the nam rneys or agents. If	member a 2es of up to	
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is iden h in 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assign assignment.	COUNTRY)	document has been filed for
Please check the appropr	riate assignee category o	r categories (will not be p	<u> </u>			roup entity Government
4a. The following fee(s)	are submitted:	4	<ul> <li>b. Payment of Fee(s): (Ple</li> <li>A check is enclosed.</li> </ul>	ase first reapply a	ny previously paid issue fee	e shown above)
☐ Issue Fee ☐ Publication Fee (1)	No small entity discount	permitted)	Payment by credit ca	rd. Form PTO-2038	is attached.	
	# of Copies		The Director is hereb overpayment, to Dep	y authorized to char osit Account Numb	rge the required fee(s), any der (enclose	eficiency, or credit any an extra copy of this form).
5. Change in Entity Sta	itus (from status indicate				LL ENTITY status. See 37 (	
NOTE: The Issue Fee ar	nd Publication Fee (if rec	quired) will not be accepte ates Patent and Trademar	ed from anyone other than			the assignee or other party in
				Dote		
					No.	
		OFP 1 211 The information		-		
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22.	nation is required by 37 thiality is governed by 37 diapplication form to the diapplication form to the diapplications for reducing this bit virginia 22313-1450. Diapplication 1450.	CFK 1.311. The information of U.S.C. 122 and 37 CFR in USPTO. Time will varurden, should be sent to the ONOT SEND FEES OR			minutes to complete, includ omments on the amount of t Trademark Office, U.S. De S. SEND TO: Commissione	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FI	RST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,267	03/29/2004	S	haun Kazuo Wakumoto	200400252-1	2764	
22879 7590 01/14/2008				EXAM	INER	
HEWLETT PACKARD COMPANY				JONES, PF	JONES, PRENELL P	
P O BOX 2724	00, 3404 E. HARM	NY ROAD		ART UNIT	PAPER NUMBER	
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400				2619 DATE MAILED: 01/14/200	8	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 787 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 787 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.